

## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

52-111528

(43) Date of publication of application: 19.09.1977

(51)Int.CI.

C07C 59/25 C07C 69/67 C07C103/26 C07C121/75 C07C153/07 A01N 9/30

(21)Application number : **51-028189** 

(71)Applicant: ISHIHARA SANGYO KAISHA LTD

(22)Date of filing:

17.03.1976

(72)Inventor: NISHIYAMA RYUZO

TAKAHASHI RYOHEI **FUIIKAWA KANICHI** YOKOMICHI ISAO SHIGEHARA ITARU SAKASHITA NOBUYUKI

## (54) PHENOXYPHENOXYALKANE CARBOXYLIC ACID DERIVATIVES AND HERBICIDAL COMPOS ITION CONTAINING THE SAME

(57) Abstract:

PURPOSE: Title compounds of formula I [X is H, CL; Y is halogen, CN; Z1 is H, methyl; Z2 is H, lower alkyl; R is OR1 (R1 is H, salt-forming atom, etc.),-SR2 (E2 is lower alkyl, etc.), -NR3R4 (R3, R4 are H, etc.), etc.]; for example, α- [2-bromo-5-(2-chloro-4-trifluoromethylphenoxy] propionic acid methly ester.

## **LEGAL STATUS**

[Date of request for examination]

Date of sending the examiner's decision of rejection

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

Date of final disposal for application

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]